EVE 10602740011 10 MAY 2005

U.S. PATENT AND TRADE ARE OFFICE; U.S. DEPARTMENT OF COMMERCE ORM PTO-1390 (Modified) ATTO Y'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES CAF-33202/03 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/GB/2003/002613 18 JUNE 2003 18 JUNE 2002 TITLE OF INVENTION METALLISATION APPLICANT(S) FOR DO/EO/US THOMSON, James Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🔲 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. \square is attached hereto. b. 🔲 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). b. 🔲 have been communicated by the International Bureau. c. 🔲 have not been made; however, the time limit for making such amendments has NOT expired. d. 🔲 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \boxtimes 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. \boxtimes Express Mail Label No. EV 615554719 US 23. Other items or information: Postcard

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	U.S. APPLICATION	U.S. APPLICATION NO (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.			T	ATTORNEY'S DOCKET NUMBER	
	PCT/GB/2003/002613						CAF-33202/03		
	24. The following fees are submitted:							pplicant use	Office use
	a) Basic national fee						\$	\$0.00	
	b) Examination fee						\$	\$0.00	
	□ c) Search fee						\$	\$0.00	
	TOTAL OF ABOVE CALCULATIONS = \$1000.00							\$0.00	
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
	Total Sheets	Extra Sheets	Number	of each additional 50 dereof (round up to a wi	or I	RATE			
	- 100 =	/50 =			- 1	х	\$		
	Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						\$	\$65.00	
	CLAIMS	CLAIMS NUMBER FILE		·		RATE			
	Total claims		- 20 =	0	х		\$	\$0.00	
	Independent claim		- 3=	0	x	\$88.00	\$	\$0.00	
	MULTIPLE DEPEN	MULTIPLE DEPENDENT CLAIMS (if applicable)							
	TOTAL OF ABOVE CALCULATIONS =							\$0.00	
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$0.00	
	SUBTOTAL =						\$	\$0.00	
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$	\$0.00	
	TOTAL NATIONAL FEE =							\$0.00	
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$0.00	
05/17/2005 G	REY1 00000050 10518952 TOTAL FEES ENCLOSED =						\$	\$65.00	
01 FC:2617		65.00 OP		Amou		be refunded:			\$
		00100 UP		Amou	Amount to be charg				\$
	a. A check in the amount of \$ \$65.00 to cover the above fees is enclosed.								
	b. Please charge my Deposit Account No. in the amount of A duplicate copy of this sheet is							to cover	the above fees.
	c. 🗵 The Director to Deposit	or is hereby autho	ed, or sed.	credit any overpa	yment				
	d. Fees are to informatio	be charged to a	come	public. Credit car authorization on PT	rd 'O-2038.				
	information should not be included on this form. Provide credit card information a NÔTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition must be filed and granted to restore the International Application to pending status.								
	SEND ALL CORRESPONDENCE TO:							A KIU	
	Allen M. Krass		_	SIGNATURE					
	Gifford, Krass, Gr 280 North Old Wo	itkowski, P.C.	_	Allen M. Krass					
	Birmingham, MI 48009					NAME			
	(248) 647-6000				_	18,277			
			REGIST			TION NUMBER			



GIFFORD, KRASS, GRO4, SPRINKLE, ANDERSON & CITKOWSKI, P.C.

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO. CAF-33202/03

10/518,952

James Thomson

INTERNATIONAL APPLICATION NO.

PCT/GB03/02613

I.A. FILING DATE

PRIORITY DATE

06/18/2003

06/18/2002

Allen M Krass GIFFORD KRASS GROH SPRINKLE ANDERSON & CITKOWSKI 280 North Old Woodward Suite 400 Birmingham, MI 48009-5394

Vissing Parts due 6/1/03

CONFIRMATION NO. 3546 371 FORMALITIES LETTER *OC000000015624244*

Date Mailed: 04/01/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 12/17/2004
- Copy of the International Search Report filed on 12/17/2004
- Copy of IPE Report filed on 12/17/2004
- Preliminary Amendments filed on 03/02/2005
- Request for Immediate Examination filed on 12/17/2004
- U.S. Basic National Fees filed on 12/17/2004
- Priority Documents filed on 12/17/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR) 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

\$65 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE

DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/518,952	PCT/GB03/02613	CAF-33202/03

FORM PCT/DO/EO/905 (371 Formalities Notice)